

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>		Attorney Docket No. ASC-001C1	
		First Named Inventor Hammond	
		Title Back-Biasing to Populate Strained Layer Quantum Wells	

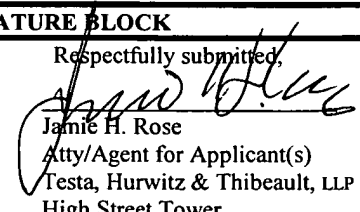
  

<b><u>APPLICATION ELEMENTS</u></b>	<b>ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450</b>
1. <input checked="" type="checkbox"/> Fee Transmittal Form 2. <input type="checkbox"/> Small Entity Status <input type="checkbox"/> Applicant claims small entity status <input type="checkbox"/> Status established in prior application and is still proper and desired 3. <input checked="" type="checkbox"/> Specification and Drawings [Total Pages 37] - Written Description - (23 pages) - Claims - (4 pages) - Abstract - (1 page) - Sheets of Drawings - (9 sheets) <input checked="" type="checkbox"/> Formal <input type="checkbox"/> Informal 4. <input checked="" type="checkbox"/> Oath or Declaration [Total Pages 3] a. <input type="checkbox"/> Newly executed (original) b. <input checked="" type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 17 completed)</i> <i>[Note Box 5 below]</i> 5. <input checked="" type="checkbox"/> Incorporation by Reference (usable if Box 4b is checked) The entire Disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. <input checked="" type="checkbox"/> Application Data Sheet 7. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission <input type="checkbox"/> Computer Readable Form (CRF) <input type="checkbox"/> Paper Copy (identical to computer copy) <input type="checkbox"/> CD (2 copies) (identical to computer copy) <input type="checkbox"/> Statement verifying identity of above copies	<b><u>ACCOMPANYING APPLICATION PARTS</u></b> 8. <input type="checkbox"/> 37 CFR 3.73(b) Statement ( <i>when there is an assignee</i> ) <input type="checkbox"/> Power of Attorney 9. <input type="checkbox"/> English Translation Document ( <i>if applicable</i> ) 10. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 11. <input checked="" type="checkbox"/> Preliminary Amendment <input type="checkbox"/> Drawings [Total Sheets ] 12. <input checked="" type="checkbox"/> Return Receipt Postcard ( <i>specifically itemized</i> ) 13. <input type="checkbox"/> Certified Copy of Priority Document(s) ( <i>if foreign priority claimed</i> ) 14. <input type="checkbox"/> Nonpublication Request Under 35 U.S.C. 122(b) 15. <input type="checkbox"/> CD in duplicate for large table or computer program 16. <input type="checkbox"/> Other:

17. --This is a  
☒ continuation    ☐ divisional    ☐ continuation-in-part of prior application Serial No. 10/191,006, filed on July 8, 2002, the entire disclosure of which is incorporated by reference herein.--  
**Priority to the above application(s) is claimed under 35 U.S.C. 120.**  
 Prior application information: Examiner: Gene M. Munson. Group/Art Unit: 2811.

18. ☐ **Priority - 35 U.S.C. 119**  
☐ Priority of application Serial No. \_\_\_\_\_ filed on \_\_\_\_\_ in \_\_\_\_\_ is claimed under 35 U.S.C. 119.  
☐ The certified copy has been filed in prior U.S. application Serial No. \_\_\_\_/\_\_\_\_ on \_\_\_\_\_.  
☐ The certified copy will follow.

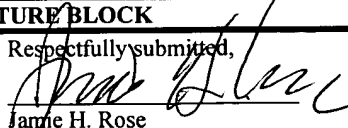
<b><u>CORRESPONDENCE ADDRESS</u></b> Direct all correspondence to: Patent Administrator Testa, Hurwitz & Thibault, LLP High Street Tower 125 High Street Boston, MA 02110 Tel. No.: (617) 248-7000 Fax No.: (617) 248-7100 Customer No. 021323	<b><u>SIGNATURE BLOCK</u></b> Date: October 17, 2003 Reg. No. 45,054 Tel. No.: (617) 248-7376 Fax No.: (617) 248-7100 Respectfully submitted,  Jamie H. Rose Atty/Agent for Applicant(s) Testa, Hurwitz & Thibault, LLP High Street Tower 125 High Street Boston, MA 02110
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10/17/03  
16569 U.S. PTO

Express Mail Label No. EV289510921US

# FEE TRANSMITTAL FY 2004

Complete if Known	
Application Serial Number	Not yet assigned
Filing Date	Herewith
First Named Inventor	Hammond
Group Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket No.	ASC-001C1

METHOD OF PAYMENT				FEE CALCULATION (continued)																																																																																							
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